# Anthus rubescens (American Pipit)

Report Date: January 13, 2016

## **Priority 2 Species of Greatest Conservation Need (SGCN)**

Class: Aves (Birds)

Order: Passeriformes (Perching Birds)
Family: Montacillidae (Pipits And Wagtails)

#### **General comments:**

Small population of about 12 pairs at one site. High vulnerability to climate change (with high confidence); based on 7 reviewers

## **Species Conservation Range Maps for American Pipit:**

Town Map: <u>Anthus rubescens\_Towns.pdf</u>
Subwatershed Map: <u>Anthus rubescens\_HUC12.pdf</u>

## **SGCN Priority Ranking - Designation Criteria:**

**Risk of Extirpation:** 

Maine Status: Endangered

State Special Concern or NMFS Species of Concern: NA

**Recent Significant Declines: NA** 

**Regional Endemic: NA** 

**High Regional Conservation Priority: NA** 

**High Climate Change Vulnerability:** 

Vulnerability: 3, Confidence: High, Reviewers: 7

Understudied rare taxa: NA

**Historical: NA** 

**Culturally Significant: NA** 

# **Habitats Assigned to American Pipit:**

Formation Name Alpine

Macrogroup Name Alpine

Habitat System Name: Acadian-Appalachian Alpine Tundra \*\*Primary Habitat\*\*

Habitat System Name: Alpine Macrogroup - Unknown Habitat System

## **Stressors Assigned to American Pipit:**

Stressor Priority Level based on Severity and Actionability

	Moderate Severity	High Severity
Highly Actionable	Medium-High	High
Moderately Actionable	Medium	Medium-High
Actionable with Difficulty	Low	Low

IUCN Level 1 Threat Other Options

IUCN Level 2 Threat: Lack of knowledge

Severity: Moderate Severity Actionability: Moderately actionable

IUCN Level 1 Threat Pollution

IUCN Level 2 Threat: Air-Bourne Pollutants

Severity: Moderate Severity Actionability: Moderately actionable

Notes: Hg, Acid rain

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IUCN Level 1 Threat Climate Change and Severe Weather

**IUCN Level 2 Threat:** Habitat Shifting or Alteration

Severity: Severe Actionability: Actionable with difficulty

Notes: In Maine, this species nests only on Mt. Katahdin so it is unable to adapt to climate change

#### Species Level Conservation Actions Assigned to American Pipit:

None. Only species specific conservation actions that address high (red) or medium-high (orange) priority stressors are summarized here.

#### **Guild Level Conservation Actions:**

This Species is currently not attributed to a guild.

#### **Broad Taxonomic Group Conservation Actions:**

Relevant conservation actions for this species are assigned within broader taxonomic groups in Maine's 2015 Wildlife Action Plan: Element 4, Table 4-1.

#### **Habitat Based Conservation Actions:**

Additional conservation actions that may benefit habitat(s) associated with this species can be found in Maine's 2015 Wildlife Action Plan: Element 4, Table 4-15. Click on the Habitat Grouping of interest to launch a habitat based report summarizing relevant conservation actions and associated SGCN.

The Wildlife Action Plan was developed through a lengthy participatory process with state agencies, targeted conservation partners, and the general public. The Plan is non-regulatory. The species, stressors, and voluntary conservation actions identified in the Plan complement, but do not replace, existing work programs and priorities by state agencies and partners.